IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jeson

Jest me M. Eldridge et al.

Title TRADE TOMIC LAYER DEPOSITION OF METAL OXIDE AND/OR LOW ASYMMETRICAL TUNNEL BARRIER INTERPOLY INSULATORS

Docket No.:

1303.045US1

Filed:

February 20, 2002

Examiner:

Tu-Tu V. Ho

Serial No.: 10/081,818

Due Date: July 29, 2005 Group Art Unit: 2818

MS Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

 \underline{X} A return postcard.

- X An Amendment and Response Under 37 CFR 1.111 (16 Pages).
- X A Communication Concerning Related Applications (2 pgs.).
- X A Supplemental Information Disclosure Statement (2 pgs.), and Form 1449 (1 pg.).
- \underline{X} A check in the amount of \$180.00 to cover the fee for consideration of Information Disclosure Statement under 97(c).

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Timothy

<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 29 day of July, 2005.

Name

Lacia Lee

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)

<u>10/081,818</u> PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jerome M. Eldridge et al.

Examiner: Tu-Tu V. Ho

Serial No.:

10/081,818

Group Art Unit: 2818

Filed:

February 20, 2002

Docket: 1303.045US1

Title:

ATOMIC LAYER DEPOSITION OF METAL OXIDE AND/OR LOW

ASYMMETRICAL TUNNEL BARRIER INTERPOLY INSULATORS

COMMUNICATION CONCERNING RELATED APPLICATION(S)

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related application(s) in the above-identified patent application:

Serial/Patent No. 10/929916	Filing Date/Issue Date August 30, 2004	Attorney Docket 1303.035US2	Title PROGRAMMABLE ARRAY LOGIC OR MEMORY WITH P-CHANNEL DEVICES AND ASYMMETRICAL TUNNEL BARRIERS
10/931704	September 1, 2004	1303.014US2	FLASH MEMORY WITH LOW TUNNEL BARRIER INTERPOLY INSULATORS
10/929986	August 30, 2004	1303.045US2	ATOMIC LAYER DEPOSITION OF METAL OXIDE AND/OR LOW ASYMMETRICAL TUNNEL BARRIER INTERPOLY INSULATORS
10/931711	September 1, 2004	1303.029US2	PROGRAMMABLE MEMORY ADDRESS AND DECODE CIRCUITS WITH LOW TUNNEL BARRIER INTERPOLY INSULATORS
11/062543	February 22, 2005	1303.028US2	SRAM CELLS WITH REPRESSED FLOATING GATE MEMORY, LOW TUNNEL BARRIER INTERPOLY INSULATORS
10/931540	August 31, 2004	1303.020US2	PROGRAMMABLE ARRAY LOGIC OR MEMORY DEVICES WITH ASYMMETRICAL TUNNEL BARRIERS
11/063825	February 23, 2005	1303.132US1	GERMANIUM-SILICON-CARBIDE FLOATING GATES IN MEMORIES

Continuations and divisionals may be later filed on the cases listed above, or cited to the Examiner in any previous Communication Concerning Related Applications. Applicants request that the Examiner review all continuations

COMMUNICATION CONCERNING RELATED APPLICATIONS

Serial Number: 10/081,818 Filing Date: February 20, 2002

Title: ATOMIC LAYER DEPOSITION OF METAL OXIDE AND/OR LOW ASYMMETRICAL TUNNEL BARRIER INTERPOLY INSULATORS

and divisionals of the above-listed or previously-cited patent applications before allowing the claims of the present patent application.

Respectfully submitted,

JEROME M. ELDRIDGE ET AL.

By Applicants' Representatives,

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CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 29 day of July, 2005.